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UTILITY PATENT APPLICATION **TRANSMITTAL** 

Attorney Docket No.			56.0622		
First Inventor			Xiaowei Weng		
Title	METHOD AND APPARATUS FOR PLACEMENT OF MULTIPLE FRACTURES IN OPEN HOLE WELLS				
Express Mail Label No.		EK913785939US			

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231				
	form (e.g., PTO/SB/17)		7. CD-ROM or CD-R in duplicate, large table or				
1. (Submit an original and a duplicate for fee processing)			Computer Program (Appendix)				
2. Applicant claims small entity status. See 37 CFR 1.27.			8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)				
<ol> <li>Specification (preferred arrangement)</li> </ol>	[Total Pages 14 ]		a. Computer Readable Form (CRF)				
- Descriptive title	of the invention		b. Specification Sequence Listing on:				
- Cross Reference - Statement Rec	e to Related Applications arding Fed sponsored R & D		i. CD-ROM or CD-R (2 copies); or				
- Reference to se	equence listing, a table,		ii. paper				
or a computer p - Background of	program listing appendix the Invention		c. Statements verifying identity of above copies				
- Brief Summary	of the Invention		ACCOMPANYING APPLICATION PARTS				
<ul> <li>Brief Description</li> <li>Detailed Description</li> </ul>	on of the Drawings (if filed)						
- Claim(s)	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		9. Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement Power of				
- Abstract of the	Disclosure	_	10. (when there is an assignee) Attorney				
4. X Drawing(s) (35 U	I.S.C. 113) [ Total Sheets 5	<u>ا</u> ا	11. English Translation Document (if applicable)				
5. Oath or Declaration [ Total Pages ]			12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations				
a. Newly exec	uted (original or copy)		13. Preliminary Amendment				
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)			14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
i DELETION OF INVENTOR(S)			15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35				
							6. Application Data Sheet. See 37 CFR 1.76
18. If a CONTINUING APPLI or in an Application Data She	CATION, check appropriate box, and set under 37 CFR 1 76:	supply t	the requisite information below and in a preliminary amendment,				
Continuation	Divisional Continuation-in-part (	CIP)	of prior application No.:				
Prior application information.	Examiner	,	Group Art Unit:				
For CONTINUATION OR DIVISI	ONAL APPS only: The entire disclosure	of the p	rior application, from which an path or declaration is supplied under				
Box 5b, is considered a part o	f the disclosure of the accompanying co	ontinuatio	on or divisional application and is hereby incorporated by reference.				
	19. CORRESPO						
v I							
X Customer Number or Bar Co	ode Label 1 / Insert Customer No. or Att	ech bar coo	e label here) or Correspondence address below				
Name	Schlumberger Technol	ogy C	orporation				
Address	·						
		St	rate Zip Code				
Country		Teleph					
	Ctophon Calalatia						
Name (Print/Type)	Stephen Schlather		Registration No. (Attorney/Agent) 45,081				

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Signature



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## TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT	(\$)	740.00
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Complete if Known			
Application Number			
Filing Date	December 31, 2001		
First Named Inventor	Xiaowei Weng		
Examiner Name	Unknown		
Group Art Unit	Unknown		
Attorney Docket No.	56 0622	_	

The Commissioner is hereby authorized to charge Account Schlimberger Technology Corporation Number Account Schlimberger Technology Corporation Neme*    Charge Any Additional Fee Required	METHOD OF PAYMENT	FEE CALCULATION (continued)					
Large   Samult   Large   Fee   Fee   Fee   Description   Fee   Paid							
Account Number Deposit Account Number Schlumberger Technology Corporation Name    Charge Any Additional Fee Required   156 Table   157 Tab	Deposit Deposit	_ •					
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Large Entity Small Entity   Fee	1 BASIC FILING FEE	115 110 215 55 Extension for reply within first month					
Total Claims		116 390 216 195 Extension for reply within second month					
101 710 201 355 Utility filing fee	Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month					
106 320 206 160 Design filing fee	104 740 004 055 1884 584 544	118 1,390 218 695 Extension for reply within fourth month					
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114   150   214   75   Provisional filing fee   SUBTOTAL (1)   (\$)   740.00   138   1,510   138		· ·					
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Total Claims Independent 3 - 20** = X = 0.00   143 440 243 220   Design issue fee   X = 0.00   144 600 244 300   Plant issue fee   X = 0.00   144 600 244 300   Plant issue fee   X = 0.00   144 600 244 300   Plant issue fee   X = 0.00   144 600 244 300   Plant issue fee   X = 0.00   144 600 244 300   Plant issue fee   X = 0.00   144 600 244 300   Plant issue fee   X = 0.00   144 600 244 300   Plant issue fee   X = 0.00   144 600 244 300   Plant issue fee   X = 0.00   144 600 244 300   Plant issue fee   X = 0.00   144 600 244 300   Plant issue fee   X = 0.00   144 600 244 300   Plant issue fee   X = 0.00   144 600 244 300   Plant issue fee   X = 0.00   144 600 244 300   Plant issue fee   X = 0.00   Plant		141 1,240 241 620 Petition to revive - unintentional					
Independent Claims Multiple Dependent  Large Entity Small Entity Fee		142 1,240 242 620 Utility issue fee (or reissue)					
Claims Multiple Dependent    Submission of Information Disclosure Stmt Fee Fee Fee Fee Fee Fee Fee Fee Fee Fe	TOTAL CIGATION	143 440 243 220 Design issue fee					
Large Entity Small Entity Fee		144 600 244 300 Plant issue fee					
Large Entity Small Entity Fee	Multiple Dependent = 0.00	122 130 122 130 Petitions to the Commissioner					
Fee Fee Fee Fee Fee Fee Code (\$)  103 18 203 9 Claims in excess of 20  104 270 204 135 Multiple dependent claims over original patent  105 18 210 9 **Reissue claims in excess of 20 and over original patent  SUBTOTAL (2)  126 180 126 180 Submission of information Disclosure Stmt Sub		123 50 123 50 Processing fee under 37 CFR 1.17(q)					
Code (\$) Code (\$)  103 18 203 9 Claims in excess of 20  102 80 202 40 Independent claims in excess of 3  104 270 204 135 Multiple dependent claims over original patent  109 80 209 40 ** Reissue independent claims over original patent  110 18 210 9 ** Reissue claims in excess of 20 and over original patent  SUBTOTAL (2)  581 40 581 40 Recording each patent assignment per property (times number of properties)  146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))  149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))  179 710 279 355 Request for Continued Examination (RCE)  169 900 169 900 Request for expedited examination of a design application  Other fee (specify)		126 180 126 180 Submission of Information Disclosure Stmt					
104 270 204 135 Multiple dependent claim, if not paid 109 80 209 40 ** Reissue independent claims over original patent   110 18 210 9 ** Reissue claims in excess of 20 and over original patent   SUBTOTAL (2) (\$)  (37 CFR § 1.129(a))  149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))  179 710 279 355 Request for Continued Examination (RCE) 169 900 169 900 Request for expedited examination of a design application  Other fee (specify)	Code (\$) Code (\$)						
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and over original patent  169 900 169 900 Request for expedited examination of a design application  Other fee (specify)							
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SUBTOTAL (2) (\$) Other fee (specify)	and over original patent						
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3)	SUBTOTAL (2)						
	**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3)						

SUBMITTED BY Complete (if applicable)				applicable)	
Name (Print/Type)	Stephen Schlather	Registration No (Attorney/Agent)	45,081	Telephone	281-285-4524
Signature	Itwall hall		-	Date	31 DEC OI

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